

FIG. 1A

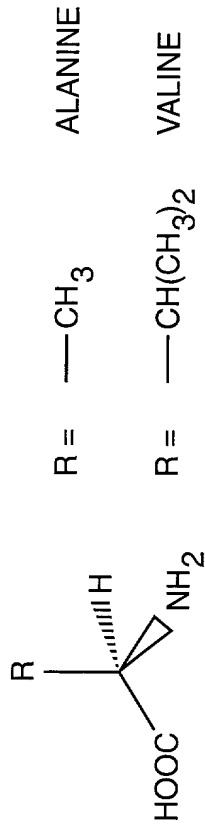
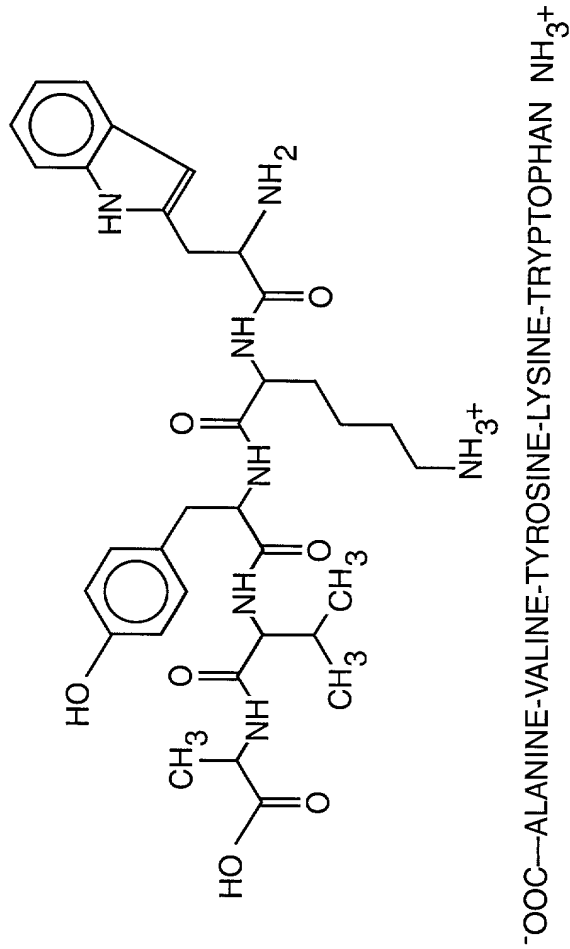


FIG. 1B





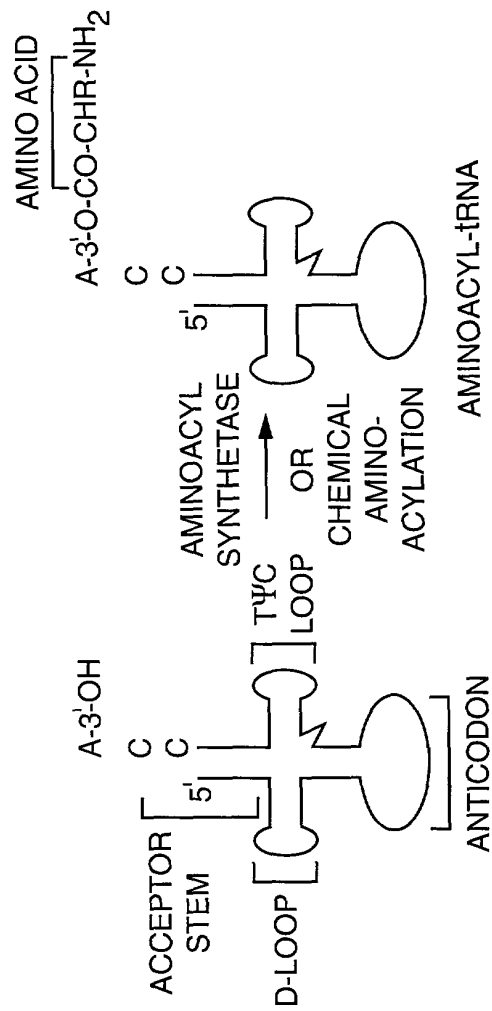


FIG. 3A

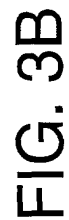


FIG. 3B

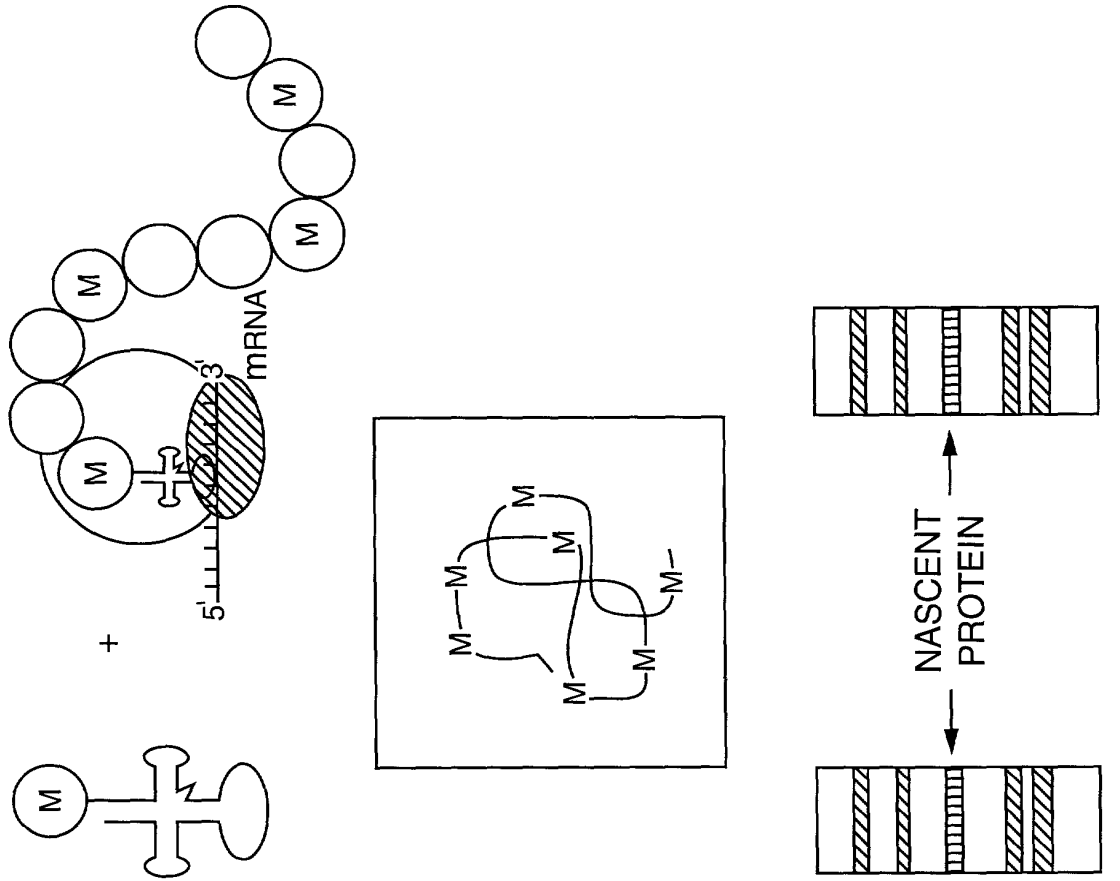


FIG. 4

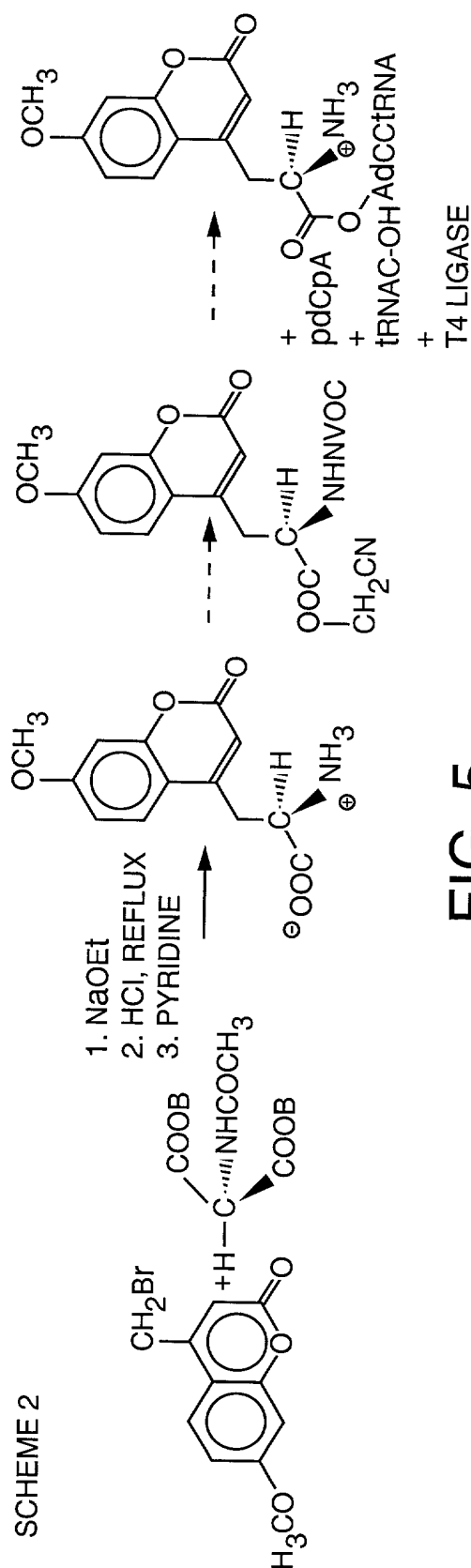
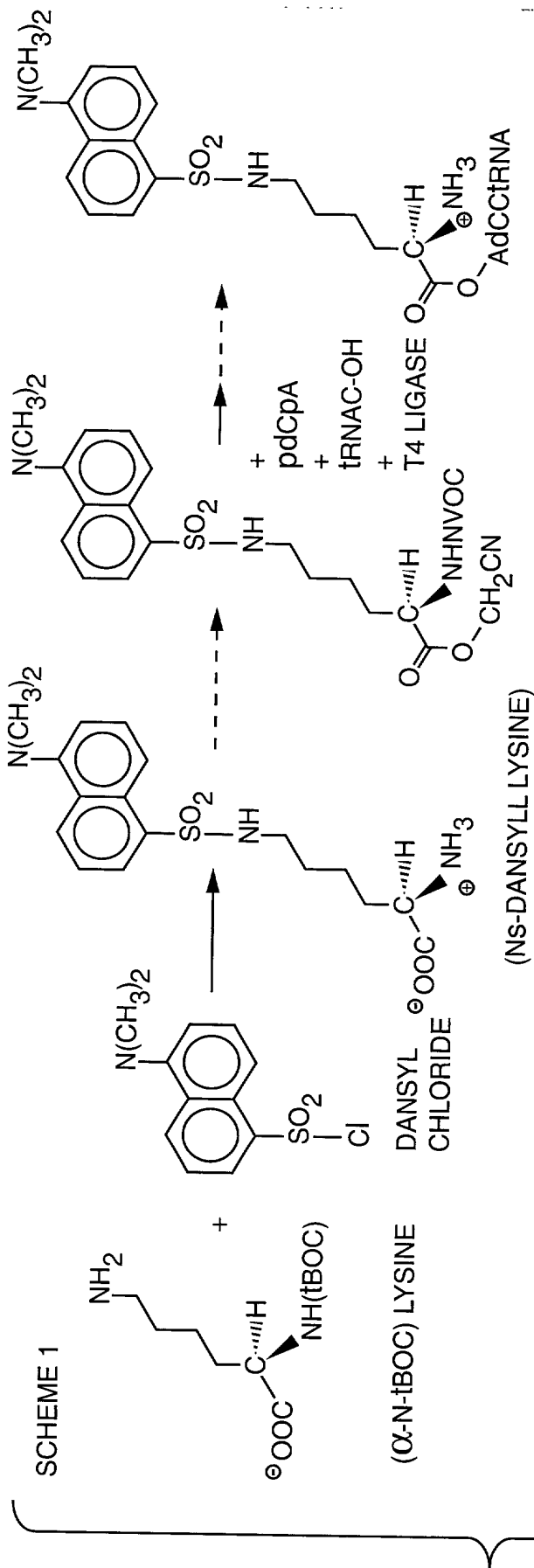


FIG. 5

FIG. 6A

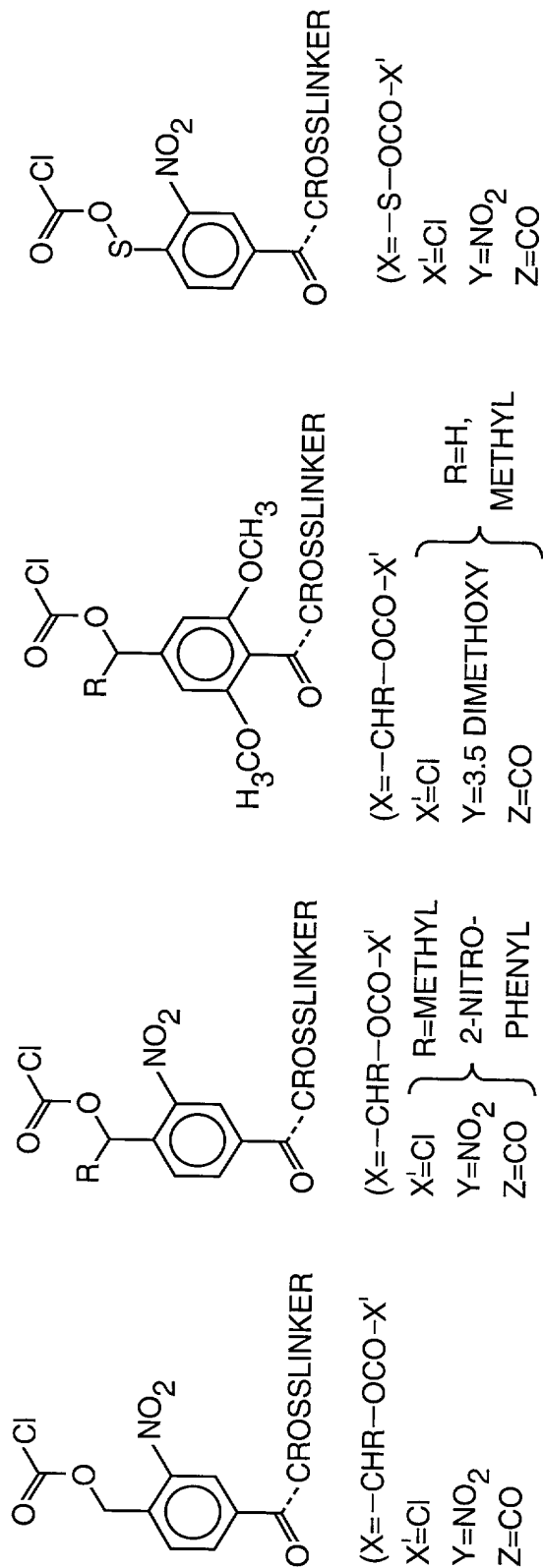
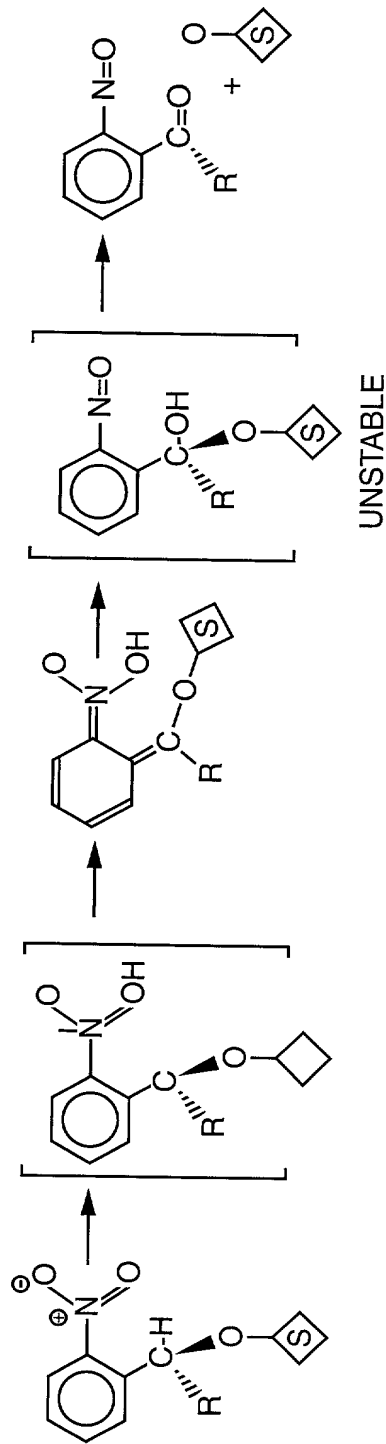


FIG. 6B



PHOTOCLEAVABLE BIOTINS

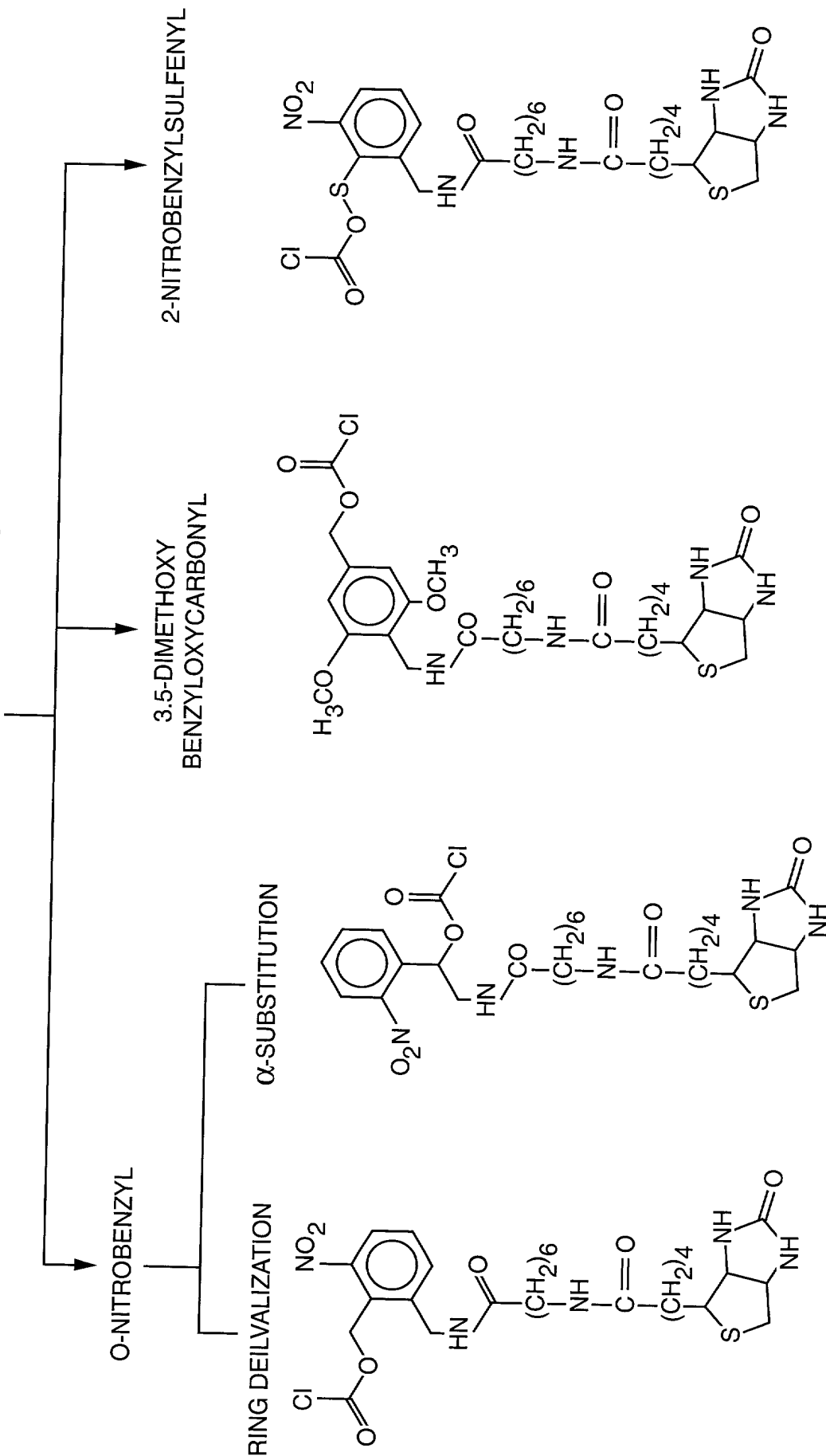


FIG. 8A

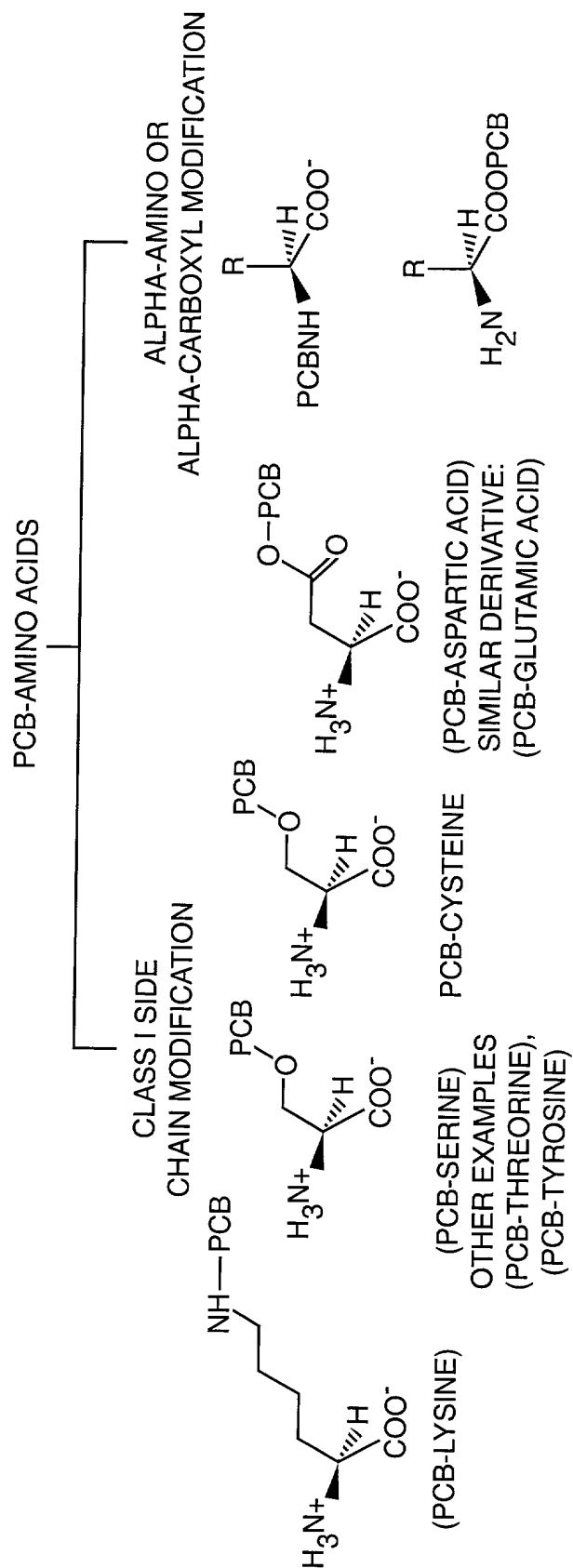
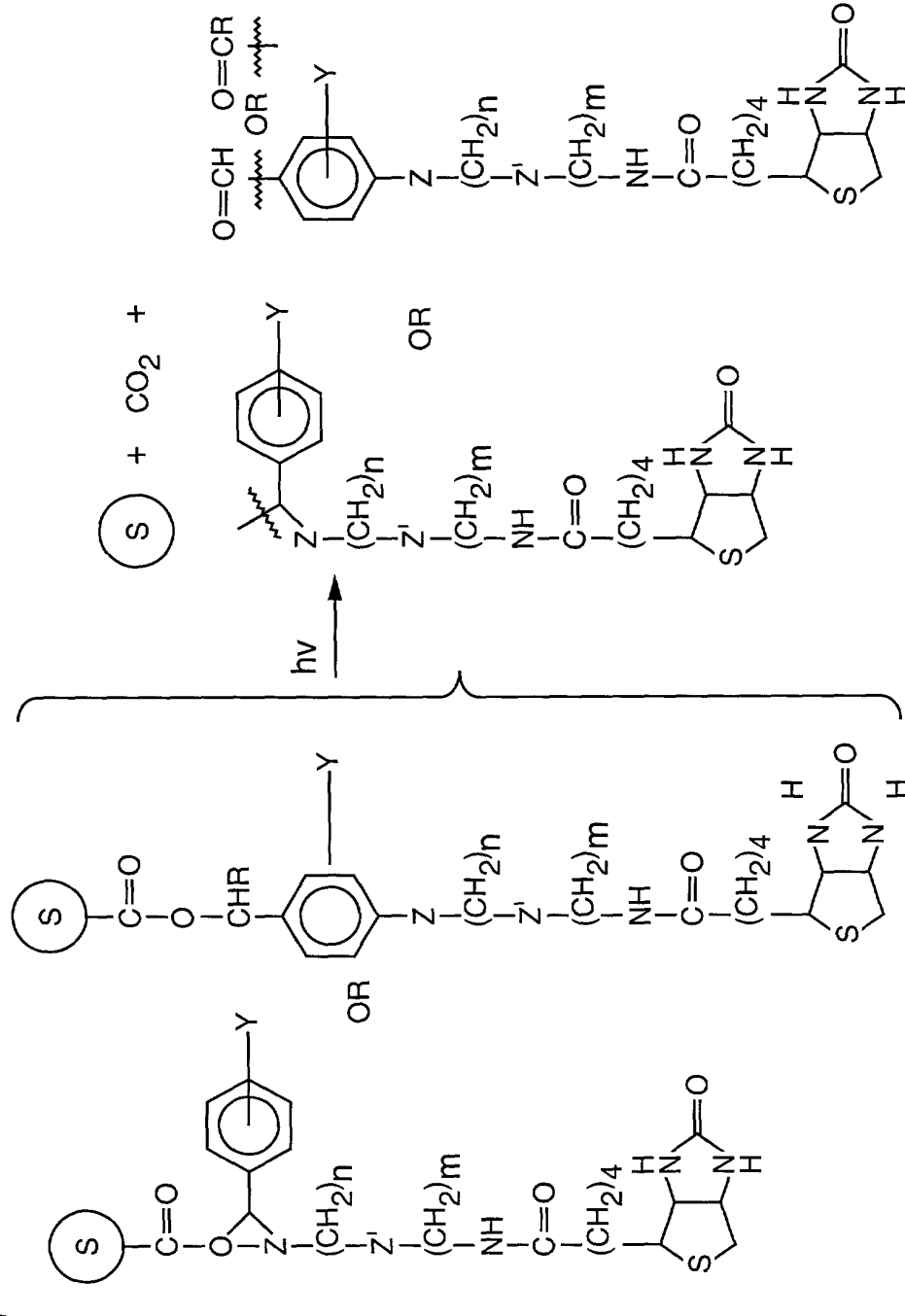
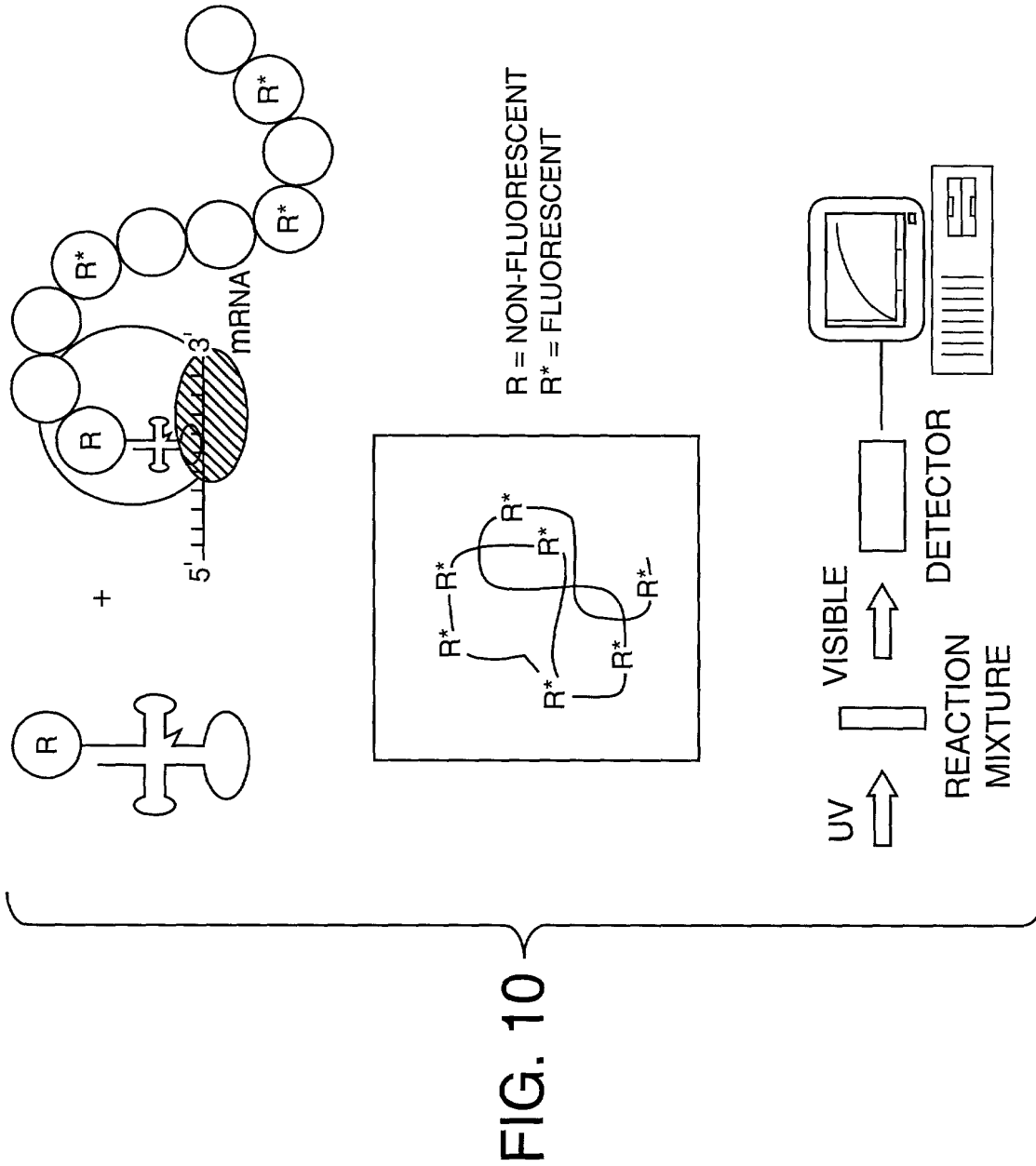


FIG. 8B

FIG. 9





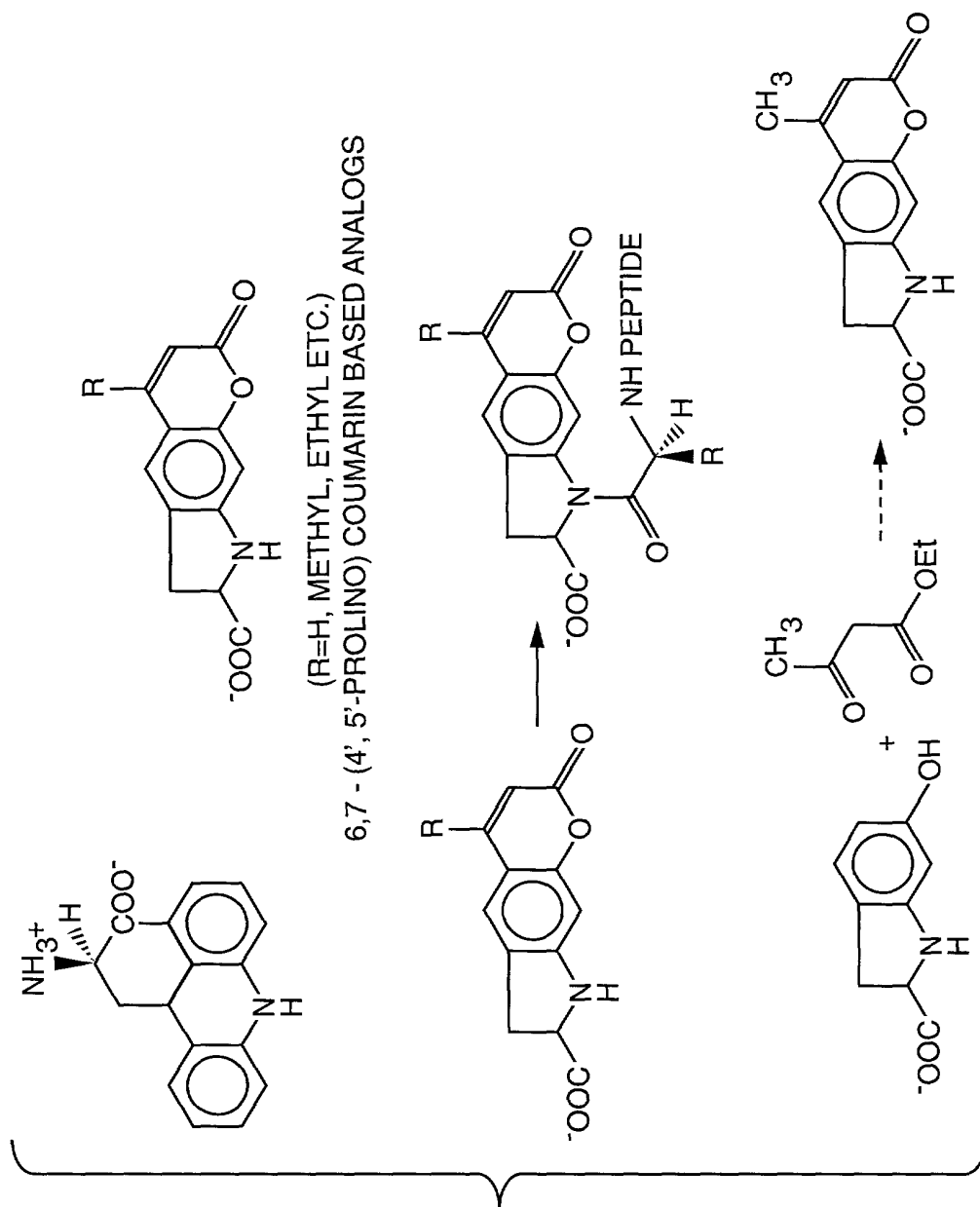
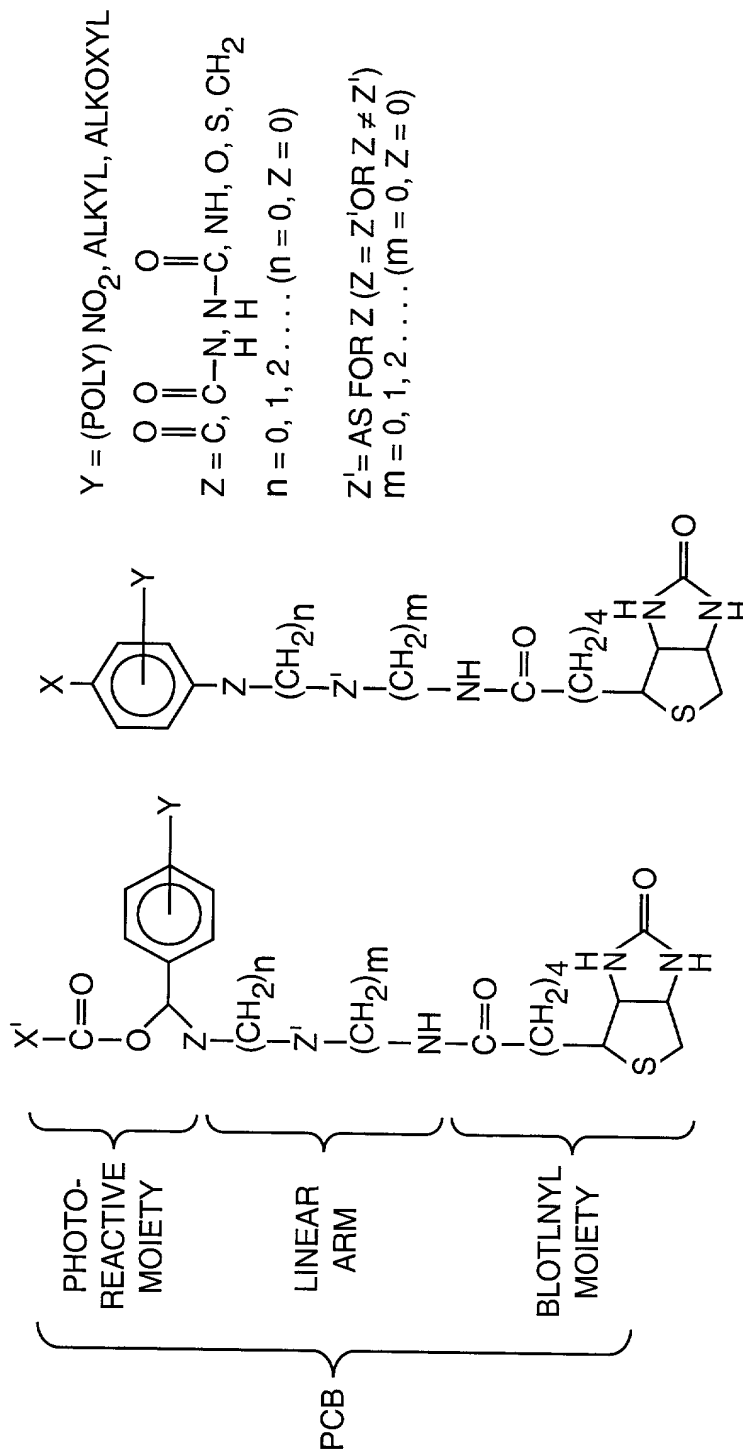
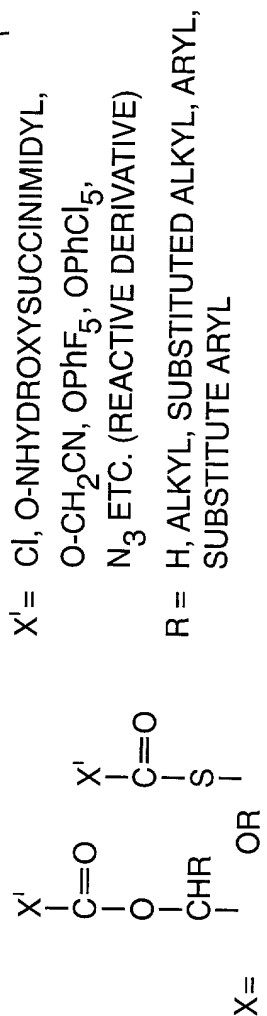


FIG. 11

FIG. 12



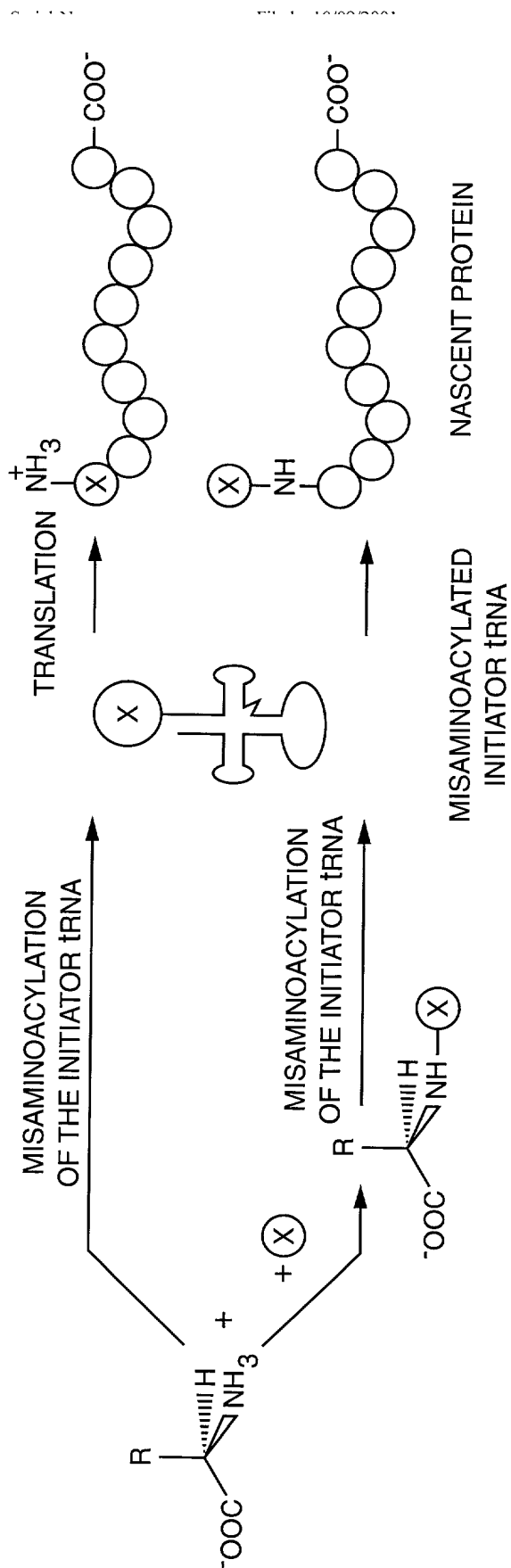


FIG. 13

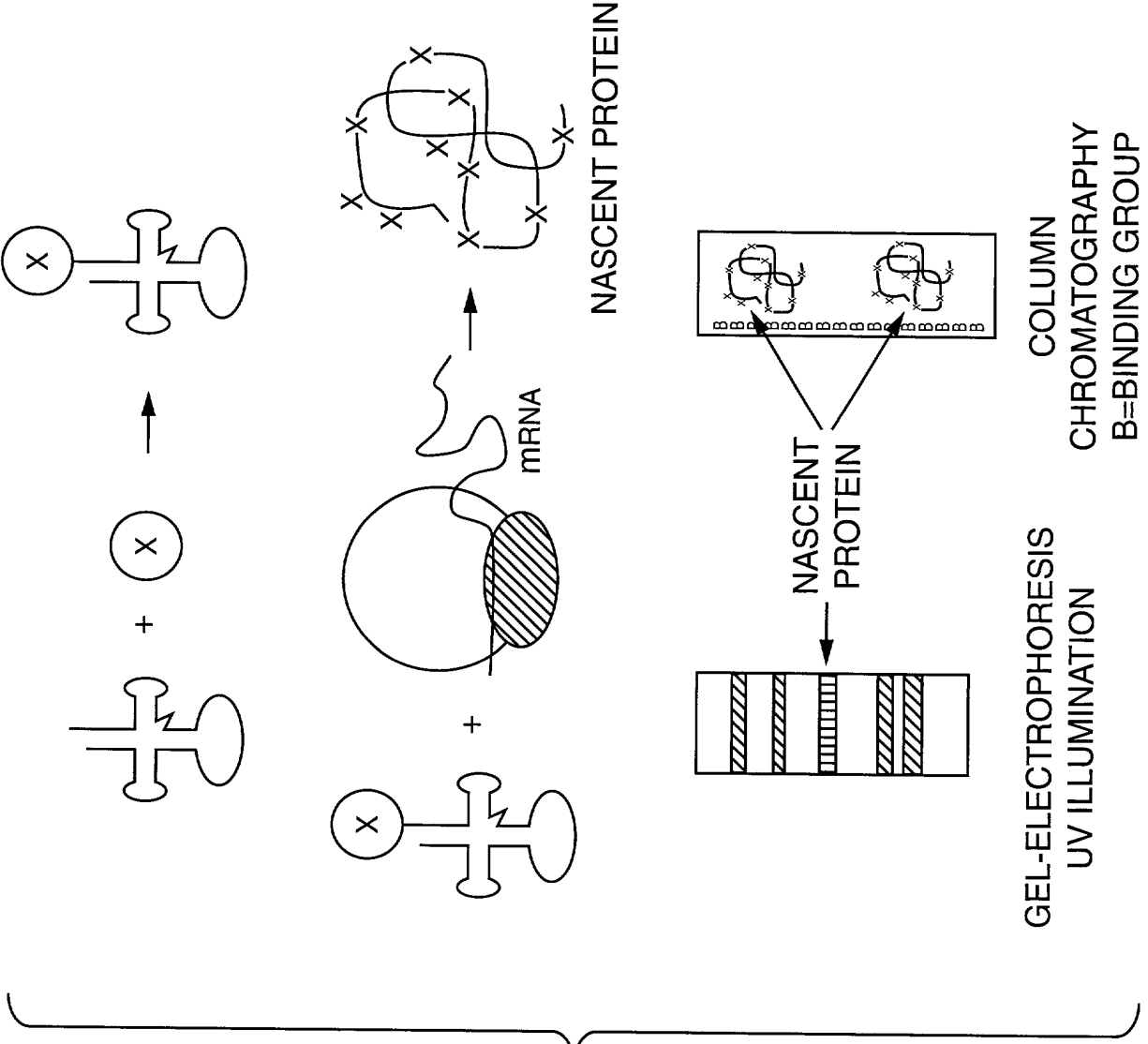


FIG. 14

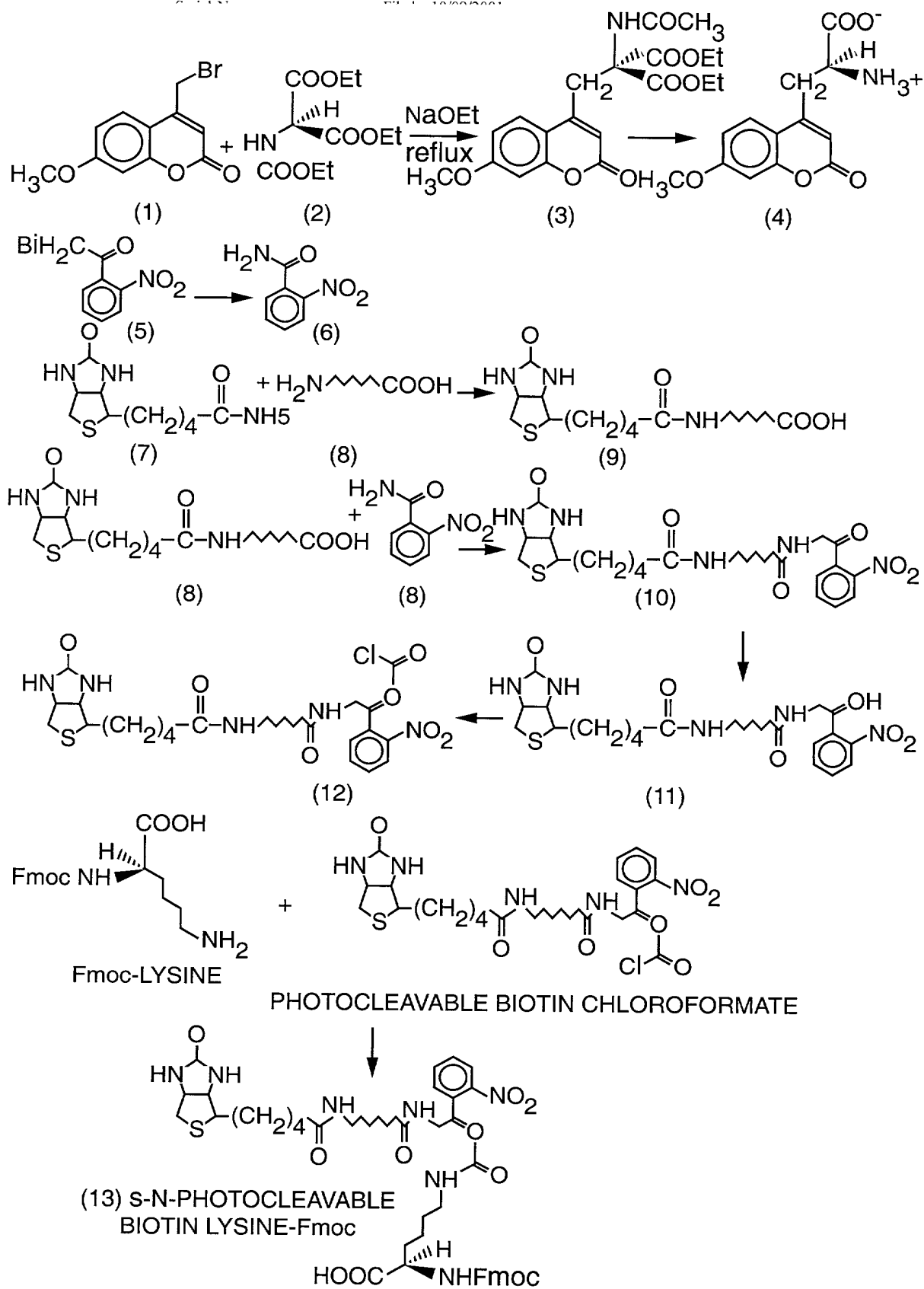


FIG. 15

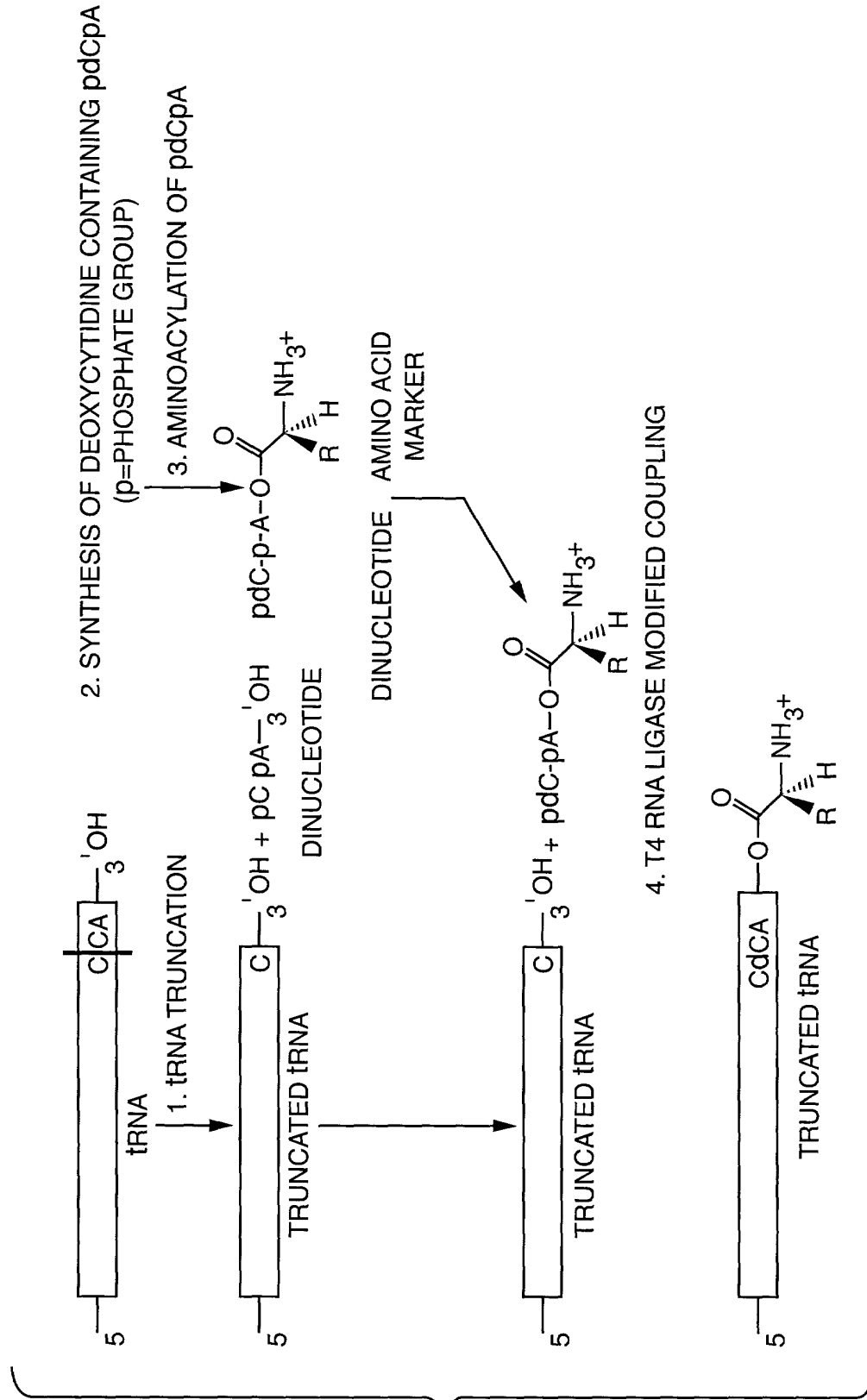


FIG.
 16

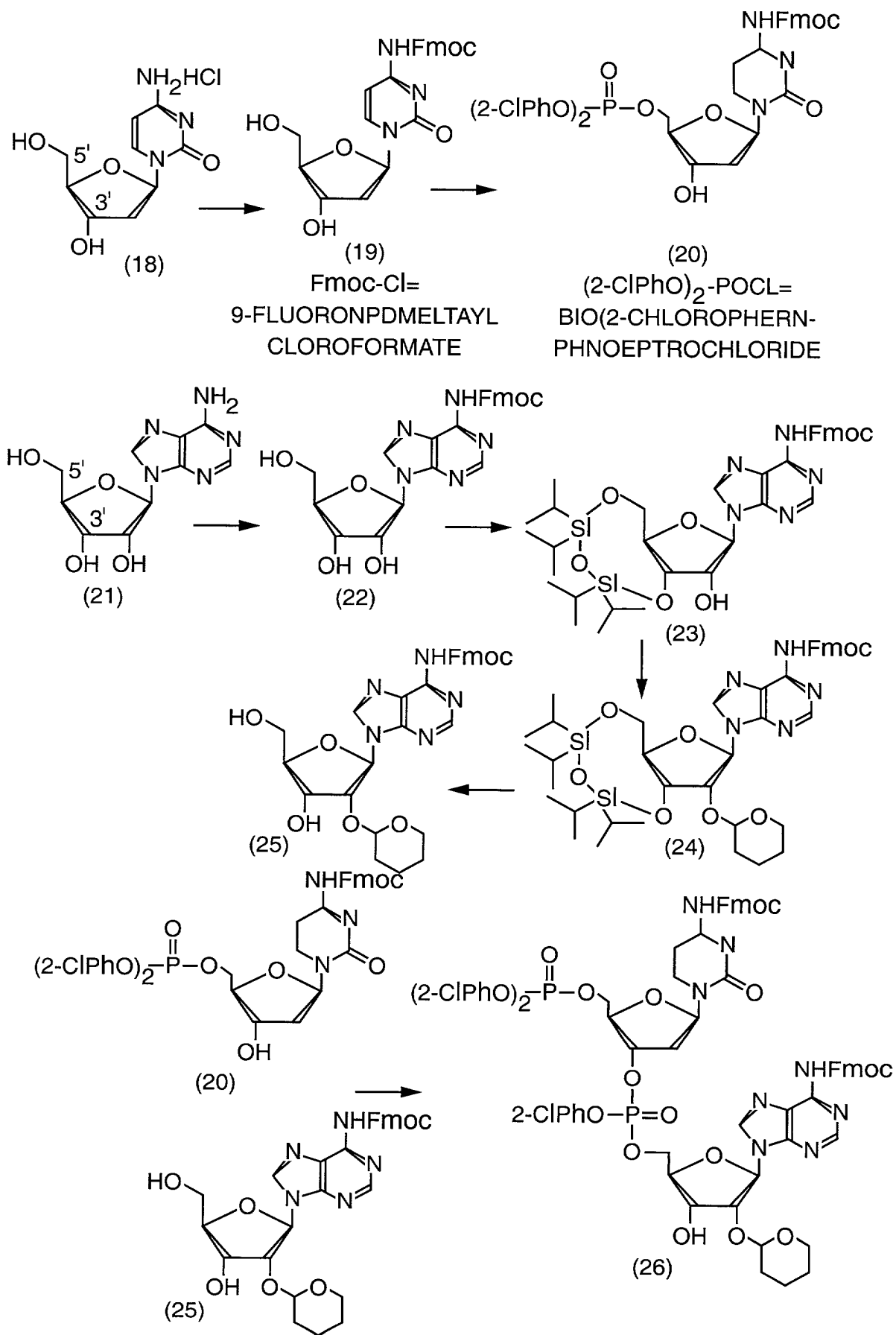
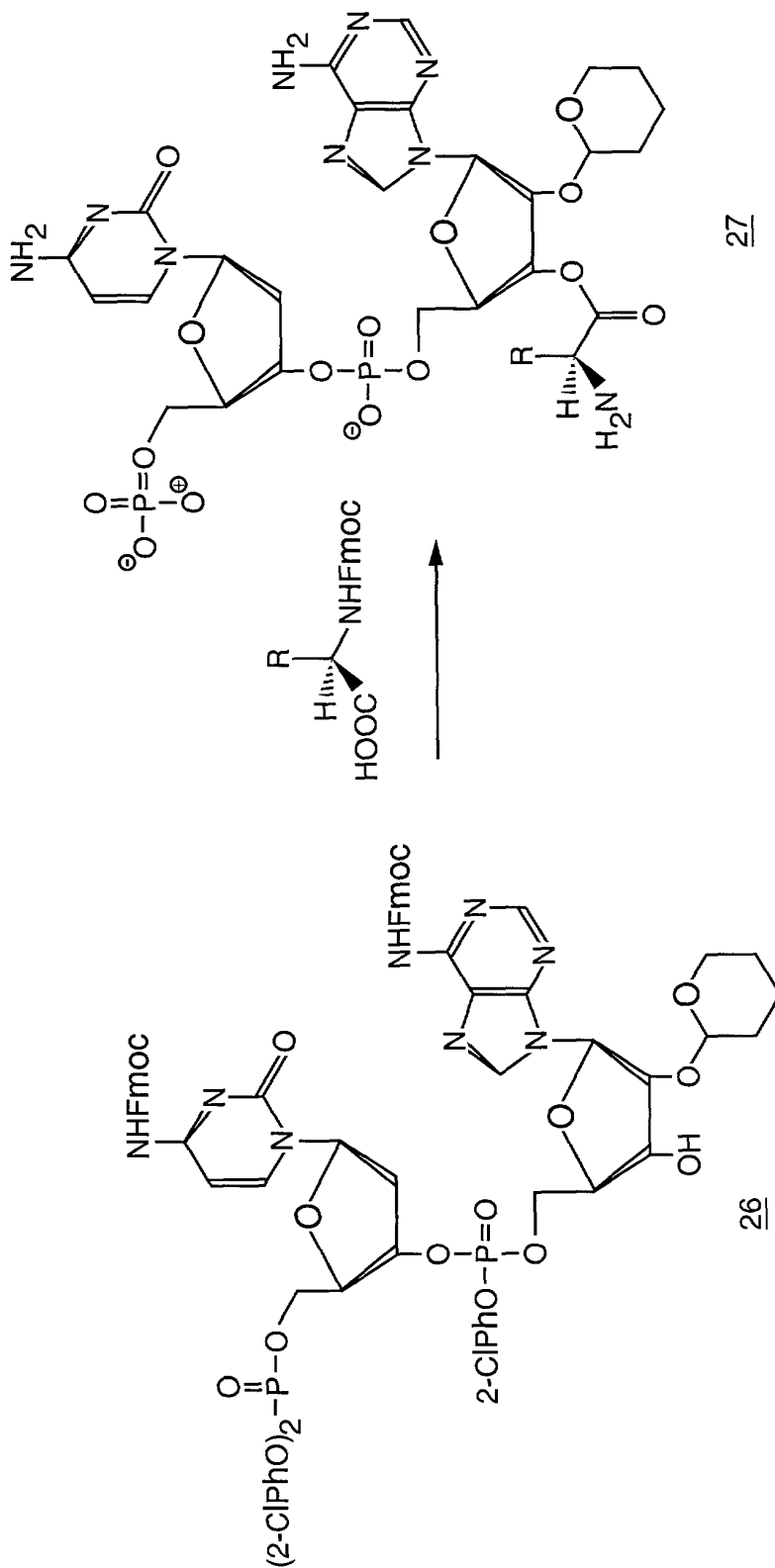


FIG. 17

FIG. 18



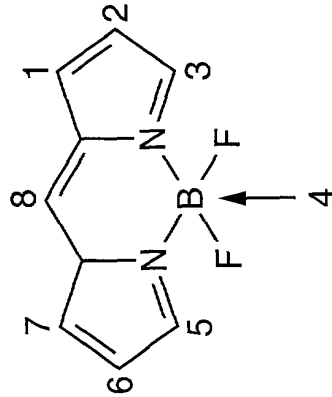


FIG. 19

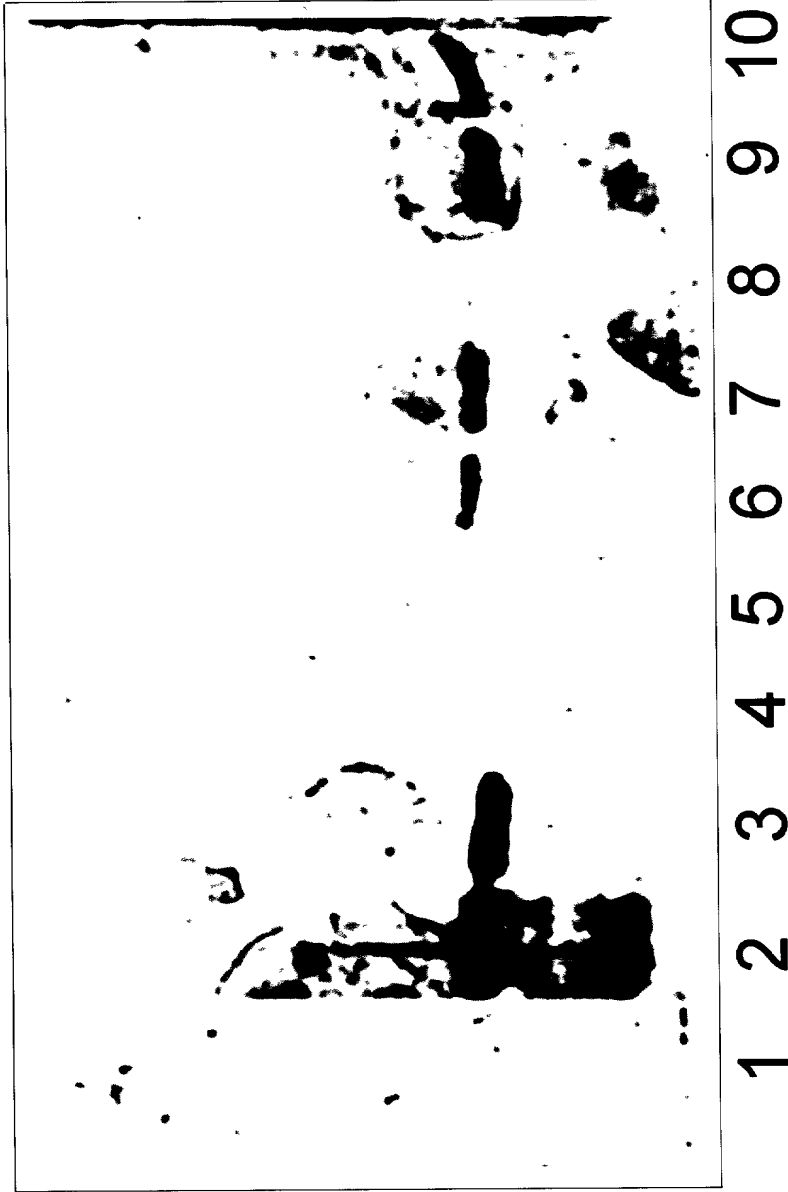


Fig. 20

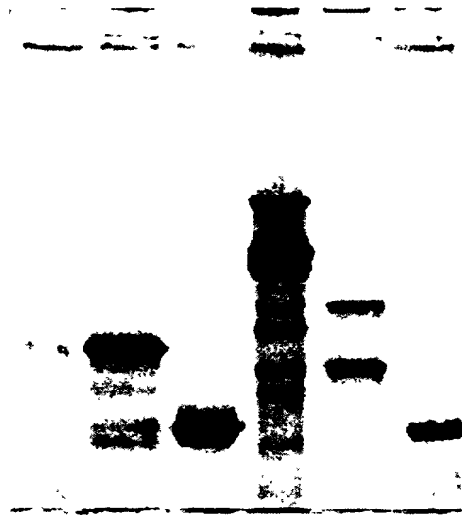


Fig. 21A

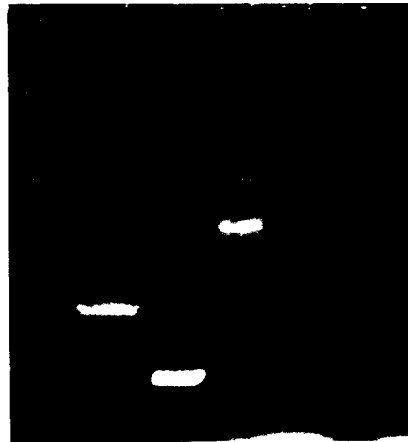


Fig. 21B

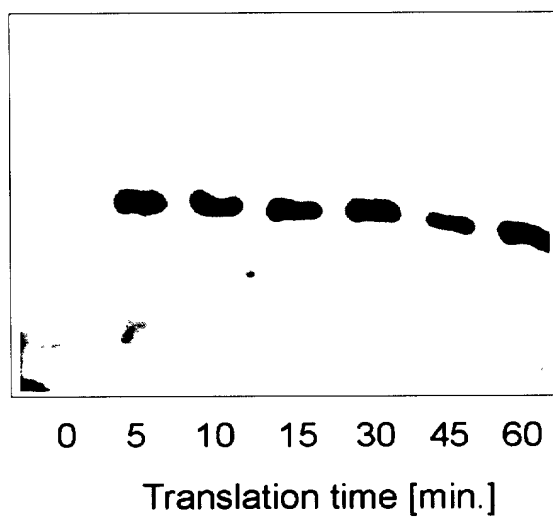


Fig. 22A

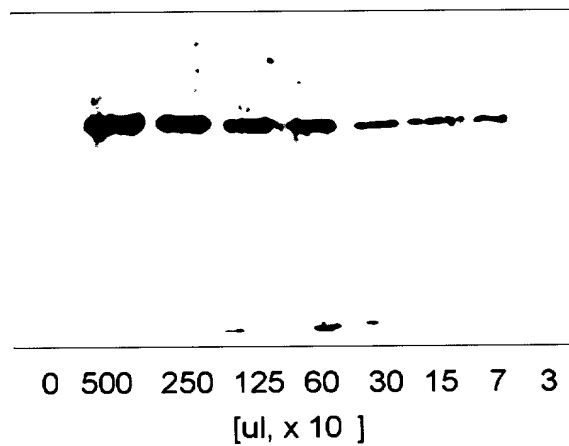


Fig. 22B

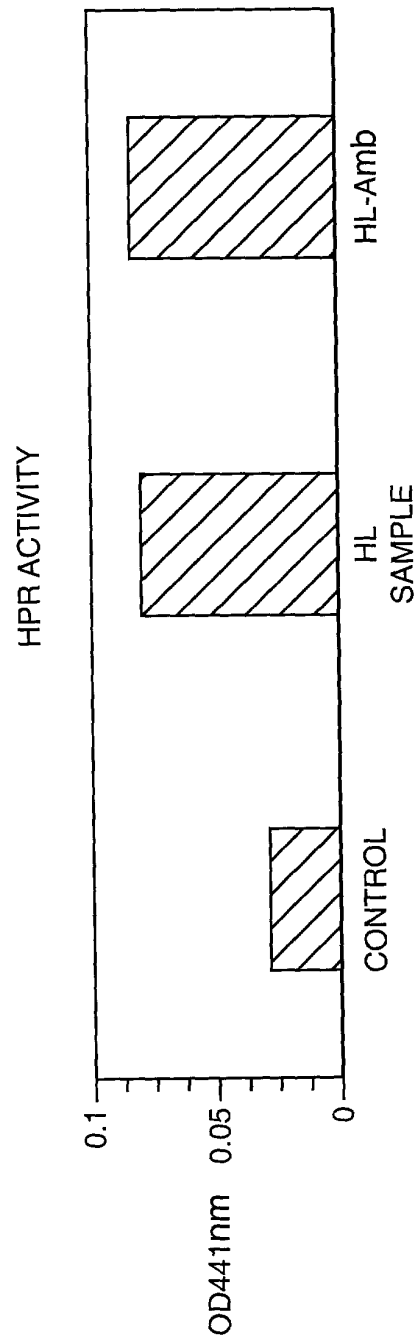


FIG. 23A

FIG. 23B

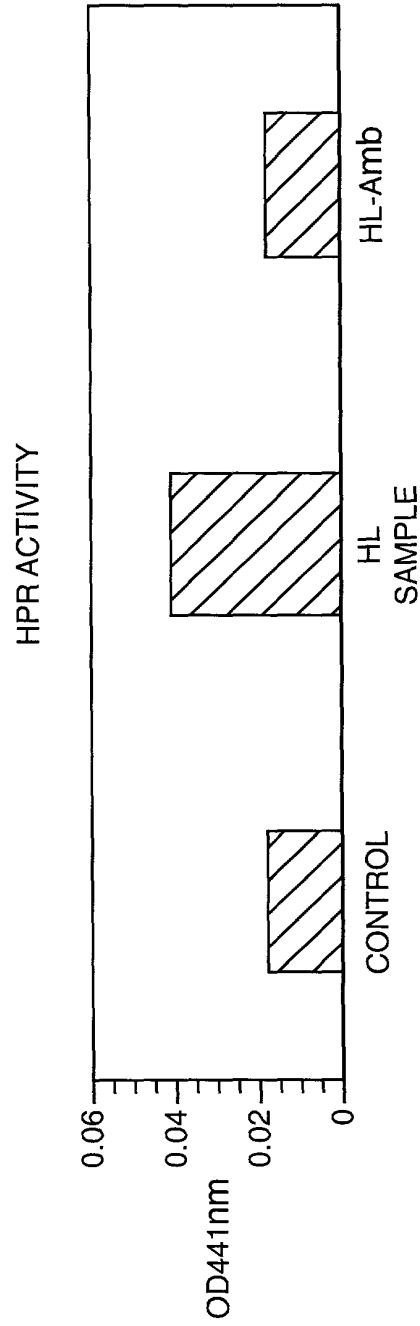


FIG. 23B



Fig. 24



Fig.25

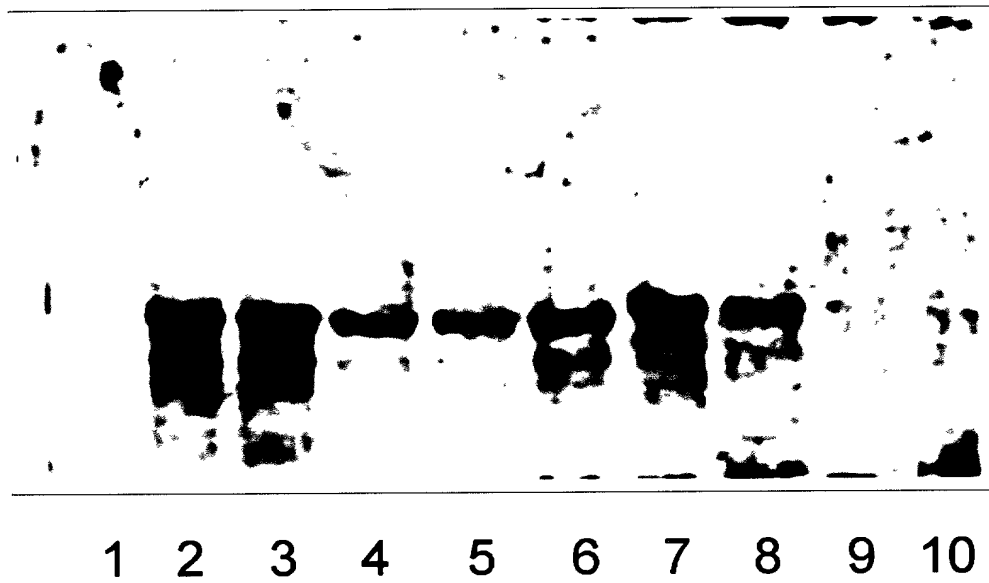


Fig. 26A

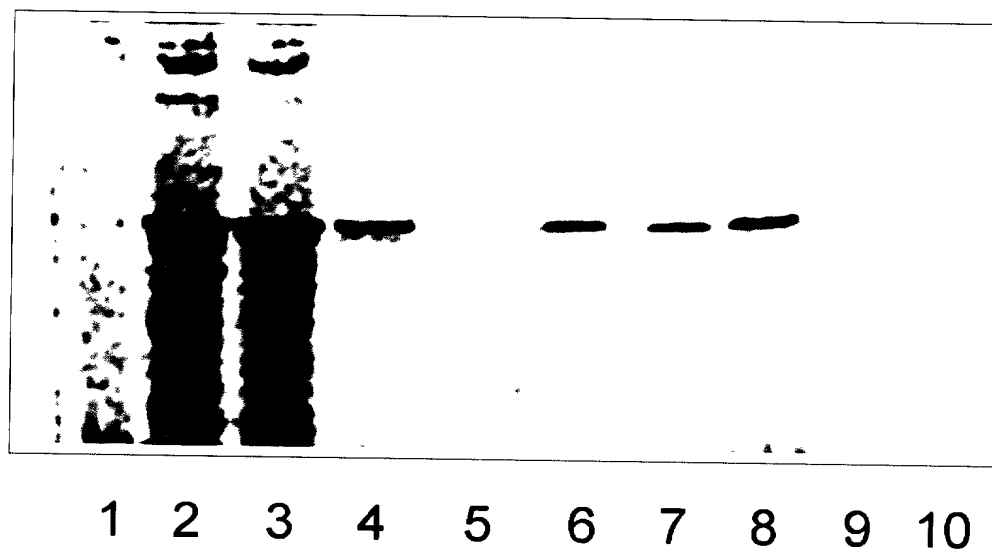


Fig. 26B

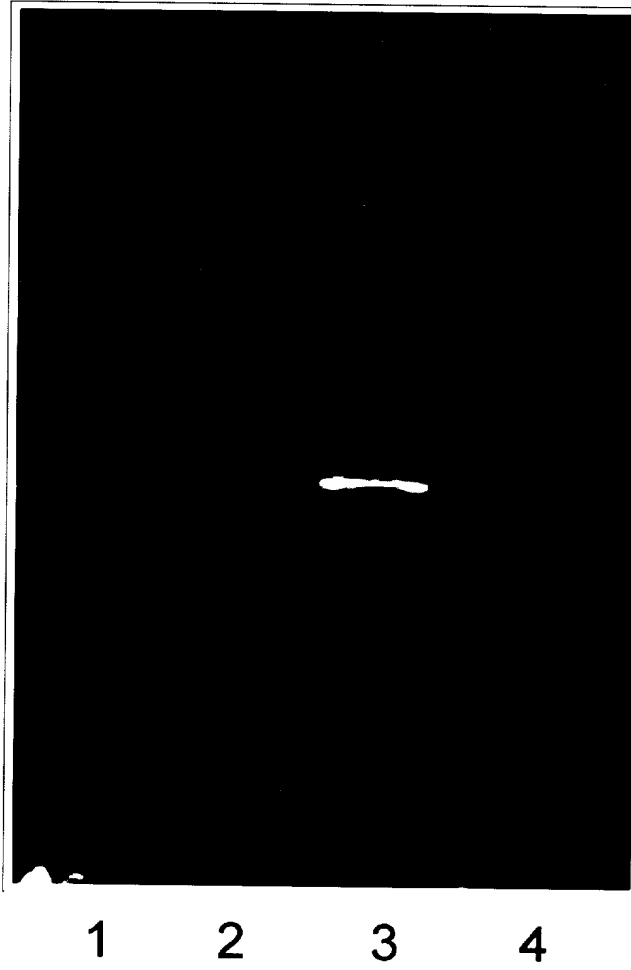
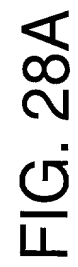


Fig.27



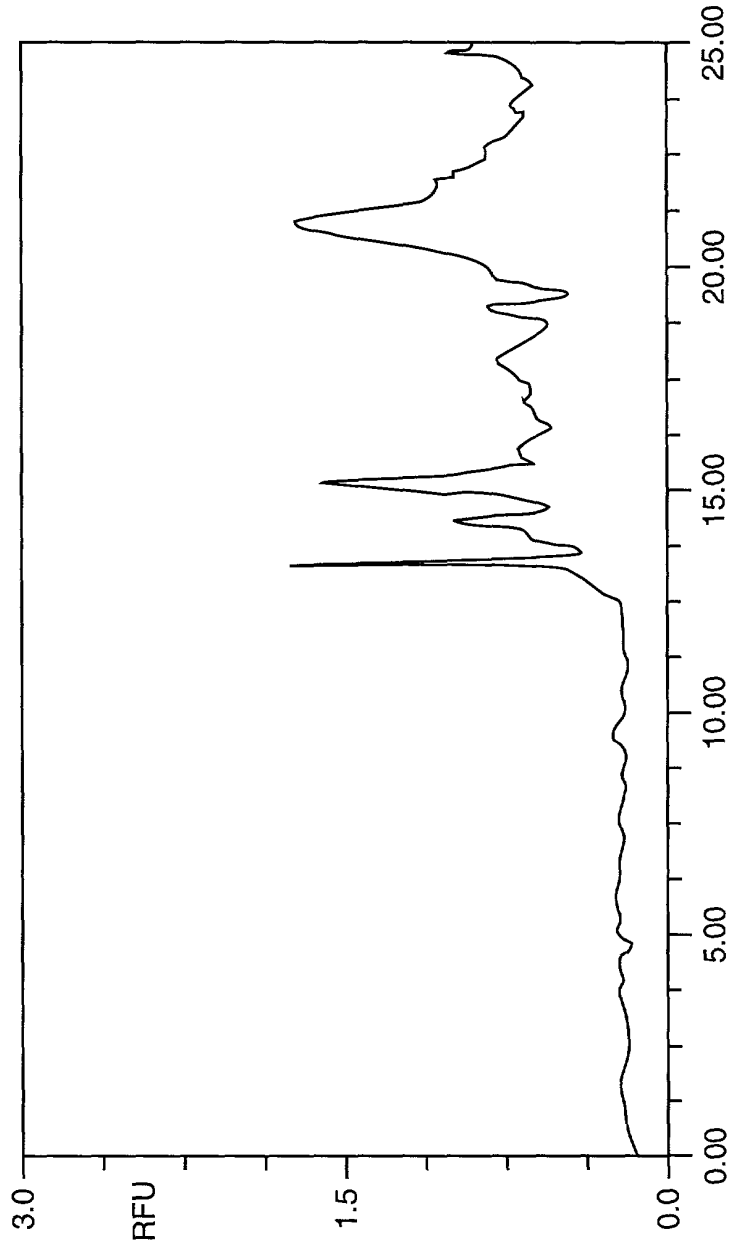


FIG. 28B

FIG. 28B

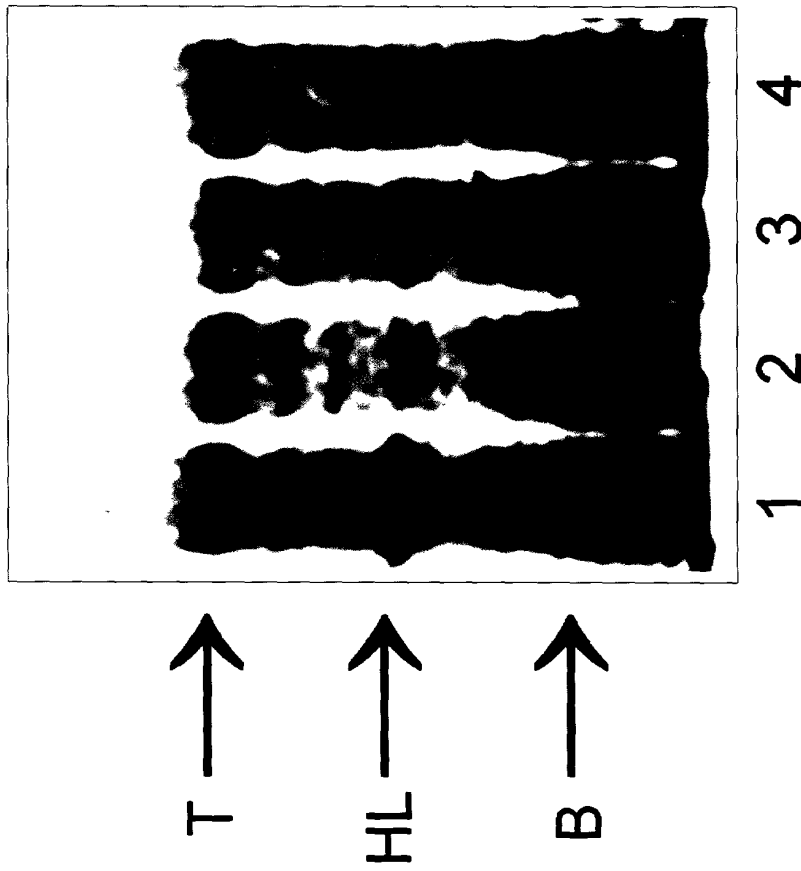


Fig.29